

VPCEA3AFX/WI VAIO - Notebook EA

Standout from the crowd

STANDOUT FROM THE CROWD

Choose from eye-catching colors and subtly patterned lids to attractive, neutral tones that look truly unique. The EA series laptop is artistically designed to help you creatively express your unique sense of style like no other PC can.

The EA Series laptop comes in 5 high-gloss colors: Iridescent blue, Passion Purple, Coconut white, Hibiscus Pink, Lava black. And three matte: Silvery white, Gunmetal black, Maple Brown.

REDISCOVER YOUR FAVORITES

Rediscover your favorite music, photos and more with Media Gallery. Developed with design in mind, Media Gallery includes a stunning UI with easy-to-use features that take the work out of enjoying your media.

In one-step, integrated SensMe[™] Technology simplifies your massive music library into playlists based on the elements of your music as well as your unique listening habits.

Instantly get the scoop on your favorite artist with built-in GraceNote™ support while an integrated YouTube™ search engine automatically seeks out and suggests music videos, interviews and other content related to the song being played.

Gesture Control introduces a whole new way to control content playing within Media Gallery. Using advanced technology, Media Gallery includes the ability to utilize your integrated webcam to detect specific hand movements that command the player to play, pause, skip forward or back through a song, video or slideshow.

POWERFUL PERFORMANCE

Enjoy the powerful performance of an Intel® Pentium® processor (2GHz¹) and 4GB of pre-installed system memory.

The VAIO® EA Series laptop comes pre-installed with Genuine Microsoft® Windows® 7 Home Premium 64-bit 12 .

Microsoft® Office Starter 2010 11 includes reduced-functionality versions of Word® and Excel® only, with advertising.

Store your favorite movies, important documents, and cherished family photos on the massive 320GB² hard drive.

The 14" (1366x768) widescreen⁴, LED backlit display uses power-efficient LCD technology and delivers dazzling colors and picture clarity.

HARWARE BUTTONS

The VAIO® EA series laptop also comes with three special hardware buttons: VAIO, ASSIST and WEB that gets you to where you want to go with a touch of a button.

- •One touch access to the web without full boot up into Windows® with WEB button.³
- •Press the VAIO® button to launch Media Gallery and create movies, and enjoy photos and music in a whole new way.
- •ASSIST button links directly to VAIO Care $^{\mathrm{m}}$ Software that helps maintain and troubleshoot any PC issues for optimal performance.

Enjoy performance and multimedia entertainment in an affordable $14^{"4}$ widescreen laptop. Add to that an Intel® Pentium® processor, loads of RAM and amazing picture quality; you'll have everything you need in one sleek package.

























VPCEA3AFX/WI VAIO - Notebook EA

Specifications General

Computer Type: Laptop

Action Buttons: VAIO, ASSIST, WEB, Wireless on /

Pointing Device: Electro-static touchpad (Multi-Finger)

Hardware

Keyboard: QWERTY, 86 keys with 2.0mm stroke and 19.05mm pitch

Camera: Built-in MOTION EYE® camera and microphone with face-tracking technology

Type: Intel® Pentium® Processor P6100

Speed: 2GHz1 L3 Cache: 3MB

Installed: 4GB (2GBx2) Maximum: 8GB

Type/Speed: DDR3/1066MHz

Hard Drive

Capacity: 320GB2 Speed: 5400rpm Type: Serial ATA Optical Drive

CD Support: Read / Write (CD/-R/-RW) DVD Support: Read / Write (DVD±R/±RW/±R DL/-

RAM)

Expansion Slots

Multimedia Card Reader: One Memory Stick PRO™ (STD / Duo) media slot with MagicGate® functionality One ExpressCard® /34 media slot One Secure Digital (SD memory card) media slot

Audio

Sound System: Intel® High Definition Audio Display

Screen Size: 14"4 Resolution: 1366 x 768 Back Light Technology: LED

Processor: Intel® HD Graphics Inputs and Outputs

Headphone Jack: 1 Microphone Input: 1

USB Port(s): 4 USB (one shared with eSATA)

VGA Output(s): 1 DC-In: 1

Ethernet Connection (s): 1 Internal Microphone: 1 HDMI™ Output(s): 1

Battery Type: Standard Capacity Lithium-ion Battery

DVD Playback: Up to 2.5 hours⁷ Standard Capacity Battery

Default Brightness: Up to 3.5 hours⁷ Standard Capacity Battery

Up to 5 hours Large Capacity Battery Maximum Brightness: Up to 3 hours⁷ Standard

Capacity Battery Up to 4.5 hours⁷ Large Capacity Battery

Start-up Times

Average Boot Time: 60 sec16

Average Resume Time from Suspend: 2 sec16

First Boot Time: 5 min¹⁷

Wireless/Networking

Ethernet Protocol: 10Base-T/100Base-TX/1000Base-

Ethernet Speed: Fast Ethernet (RJ-45)

Wi-Fi: 802.11 b/g/n³

Bluetooth® Technology: Integrated Stereo A2DP (2.1 + EDR) ¹⁸

Software

Operating System: Genuine Microsoft® Windows® 7 Home Premium 64-bit¹²

Supplied Software: Microsoft® Office 2010 Starter1

Anti-Virus Software: Norton Internet Security™ 2010 30-Day Trial Offer13

System Maintenance and Support: VAIO Care™ System diagnostics and maintenance

Sony® Creativity Suite: PMB - VAIO® Edition -Import, organize, edit and publish in one easyto-use program

VAIO® Media Gallery - Bring forgotten favorites

*Please access VAIO® Help and Support from your PC for a complete list of software applications and trials

ice and Warranty Information

Telephone Support: 1 year toll-free technical assistance available 24/7 at 888-476-6972. For priority support, please call 239-768-76059

Online and Email Support: Available at http://www.esupport.sony.com/EN/VAIO

Onsite/In-Home Service: 1 year limited warranty with Onsite/In-Home Service14 . See actual warranty for details.

International Service: 1 year international service plan. Registration required. See www.sony.com/IRSP for details

Limited Warranty Term: 1 year limited warranty8. See actual warranty for details.

Environmental Information

EPEAT™: Gold RoHS®: Compliant ENERGY STAR®: 5.0

Weight: 5.2 lbs (with standard capacity battery) Measurements: 13.60"(W) x 1.07"(H) x 9.39"(D)5

Supplied Accessories

Standard Capacity Lithium-ion Battery (3500mAh)

AC Adapter Power Cord

Optional Accessories

Stick AC Adapter (VGP-AC19V30) Large Capacity Battery (VGP-BPS22A) VAIO Backpack (VGP-CCB6/B) Keyboard Skin (VGP-KBV4) Reversible Carrying Case (VGP-AMC9) Campus Messenger Bag (VGP-AMB14/B)

Bluetooth® Interchangeable Mouse (VGP-BMS15)

Bluetooth® Interchangeable Mice Covers (VGP-BMC15)

NETGEAR - Push2TV Adapter for Intel® Wireless Display (PTV1000)

Color: Matte White UPC Code: 027242810204

- GHz denotes microprocessor internal clock speed and may vary
- 2. GB means one billion bytes when referring to hard drive capacity Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.

 3. Requires a compatible 802.11 access point (802.11n recommended)
- and internet connection.

- 4. Viewable area measured diagonally.
 5. Measured at the narrowest point
 6. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINI
- connector may not communicate with each other.

 7. Rating based upon laboratory testing. Actual performance varies based on settings, environmental conditions, and usage. Battery
- capacity decreases over time and use.

 8. See actual limited warranty for details. For a copy of Sony's warranty, please wish twws.ony.com/pcsupport, call toll-free 888.476-672 (888-4SONYPC) or write to Sony Electronics, 12451 Gateway
- Boulevard, Fort Myers, FL 33913.

 9. For certain third party software applications, Sony provides first level phone support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any such support is determined by the aplicable software vendor. Long distance charges may apply

 10. Broadband Internet service required along with third party services
- which may require a subscription or other service fee.

 11. Includes Microsoft® Office 2010 preloaded. Purchase a Product Key to activate a full Microsoft Office 2010 suite.
- 12. Compatibility and performance in a 64-bit environment may vary
- and personal and personal and a substantial and and a substantial Security to continue to be protected from viruses, hackers and
- identify theft.

 14. When available, Sony will provide Onsite/In-Home Service in fulfillment of its limited warranty obligations. Any such services are subject to the terms and conditions of the limited warranty. See subject to the terms and continuors of the inhitted warranty, see actual Limited Warranty for details. Onsite/In-Home Service will be provided via third-party technician to be dispatched as needed following phone-based troubleshooting. Some repairs may be accomplished with self repair kits. Onsite/In-Home Service may not be available in all locations.

 15. Requires high definition-capable display with HDMI™ connector
- Image quality will vary
- Based on original factory image and will vary with product configuration changes and additional software added to the hard drive.
- 17. Excluding end user interaction
- 17. Excluding et al. as a first action 17. Excluding the state of the Wileless 14 Adulting the Solid separately and 14 Will Holl of Composite AV input. Content requiring output protection (Bluray Disc™ and DVD movie playback) is not supported. 720p (max.) output. Image quality may vary.

Computer Interface: For this product, there are a multitude of varying software packages and add on hardware options. This product is no manufactured to work with any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned here Sony hereby disclaims any representations or warranties that this product is compatible with any combination of non-Sony products you may choose to connect to it. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particula instance. Software titles pre-installed on the Sony computer are subject to change without notice. Preinstalled software may not be identical to retail versions or have all documentation. Features and specifications are subject to change without notice. Non-metric weights and measures are

approximate and may vary.

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